## PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

| Effective December 8, 2004 |  |   |                         |  |             |                  |     |                     | 101577468              |    |               |                        |
|----------------------------|--|---|-------------------------|--|-------------|------------------|-----|---------------------|------------------------|----|---------------|------------------------|
|                            |  | CLAIMS A                                  | AS FILED - I<br>(Column |  |             | Column 2)        |     | SMALL ENT           |                        | OR | OTHER         | THAN                   |
| U.S.                       | NATIONAL S                                     | STAGE FEES                                |                         |  |             |                  |     | RATE                | FEE                    | 1  | RATE          | FEE                    |
| BAS                        | IC FEE   |   |                         |  |             |                  |     | BASIC FEE           |                        | OR | BASIC FEE     | 300                    |
| EXAMINATION FEE            |  |   |                         |  | ·           |                  |     | EXAM. FEE           |                        |    | EXAM. FEE     | 200                    |
| SEARCH FEE                 |  |   |                         |  | -           |                  |     | SEARCH FEE          |                        | 1  | SEARCH FEE    | 400                    |
| FEE FOR EXTRA SPEC. PGS.   |  |   | minus 100 =             |  |             | / 50 =           |     | X \$ 125 =          |                        |    | X \$ 250 =    |                        |
| TOTAL CHARGEABLE CLAIMS    |  |   | 1 () minus 20 = *       |  | *           | 0                |     | X \$ 25 =           |                        | OR | X \$ 50 =     | 1                      |
| INDEPENDENT CLAIMS         |  |   | minus 3 = ,             |  | *           | 0                |     | X \$ 100 =          |                        | OR | X \$ 200 =    |                        |
| MUL                        | TIPLE DEPEN                                    | DENT CLAIM PR                             | ESENT                   |  |             |                  |     | + \$ 180 =          |                        | OR | + \$ 360 =    | 1/2                    |
| ' If                       | the difference                                 | e in column 1 is                          |                         |  | " in co     | lump 2           |     | TOTAL               |                        | OR | TOTAL         | 900                    |
|                            | ,  | CLAIMS AS<br>(Column 1)                   | AMENDED                 | - PART                                     |             | (Column 3)       | 1.é | 27-06<br>SMALL E    | NTITY                  | OR | OTHER SMALL E |                        |
| NTA                        |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                         | HIGHEST<br>NUMBER<br>PREVIOUS!<br>PAID FOR |             | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE          | ADDI-<br>TIONAL<br>FEE |
| <b>AMENDMENT</b>           | Total  | 10  | Minus                   | $\hat{\gamma}$                             | 0           | - 0              |     | X \$ 25 =           |                        | OR | X \$ 50 =     |                        |
| AME                        | Independent                                    | • 1                                       | Minus                   | (Y)<br>#                                   | >           | <b>*</b> O       |     | X \$ 100 =          |                        | OR | X \$ 200 =    | •                      |
|                            | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                         |  |             |                  |     | + \$ 180 =          |                        | OR | + \$ 360 =    |                        |
|                            | 1  |   |                         |  |             |                  |     | TOTAL ADDIT.<br>FFF |                        | OR | TOTAL ADDIT.  |                        |
| ——                         |  | (Column 1)                                |                         | (Colum                                     |             | (Column 3)       |     |                     |                        |    |               |                        |
| INT B                      |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                         | HIGHE<br>NUME<br>PREVIO<br>PAID F          | BER<br>USLY | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |    | RATE          | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                  | Total  | *   | Minus                   | **   |             | 2                |     | X \$ 25 =           |                        | OR | X \$ 50 =     |                        |
|                            | Independent                                    | *   | Minus                   | ***  |             | 2                |     | X \$ 100 =          |                        | OR | X \$ 200 =    |                        |
|                            | FIRST PRES                                     | SENTATION OF N                            | IULTIPLE DEPE           | NDENT C                                    | LAIM        |                  | ſ   | + \$ 180 =          | -                      | OR | + \$ 360 =    |                        |
|                            |  |   |                         |  | -           |                  |     | TOTAL ADDIT.        |                        | OR | TOTAL ADDIT.  |                        |